

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	480	non-negative with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:55
S2	3	non-negative with matrix with column with signal with time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:37
S3	2	"20050222840"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:29
S4	3	non-negative with matrix with column same signal with time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:37
S5	11	non-negative with matrix with column and signal with time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:39
S6	3	non-negative with matrix with base with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:40
S7	3	(nonnegative or non-negative) with (vector or matrix) with base with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:40
S8	4	(nonnegative or non-negative) with (vector or matrix) same base with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:41
S9	47	(nonnegative or non-negative) with (vector or matrix) with base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:49

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S10	3	(nonnegative or non-negative) with (vector or matrix) with base and (nonnegative or non-negative) with (vector or matrix) with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:42
S11	5	(nonnegative or non-negative) with (vector or matrix) with base and (nonnegative or non-negative) with (vector or matrix) with (factor or weight or measurement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:43
S12	5	(nonnegative or non-negative) with (vector or matrix) with base and (nonnegative or non-negative) with (vector or matrix) with (weight or measurement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:43
S13	15	(nonnegative or non-negative) with (vector or matrix) with base and weight with (vector or matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:46
S14	12	(nonnegative or non-negative) with (vector or matrix) with base and (sound or acoustic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:50
S15	5	(nonnegative or non-negative) with (vector or matrix) with base and (sound or acoustic\$4) and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:51
S16	6	non-negative adj matrix with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:56
S17	18	non-negative with matrix with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:04
S18	5	non-negative with matrix with separat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 10:59
S19	1186	(positive or non-negative or nonnegative) with matrix with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:05

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S20	8	(positive or non-negative or nonnegative) with matrix with signal and (positive or non-negative or nonnegative) with base and (positive or non-negative or nonnegative) with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:07
S21	105	(positive or non-negative or nonnegative) with matrix and (positive or non-negative or nonnegative) with base and (positive or non-negative or nonnegative) with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:08
S22	14	(positive or non-negative or nonnegative) with matrix and signal with time and (positive or non-negative or nonnegative) with base and (positive or non-negative or nonnegative) with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:11
S23	1166	(non-negative with matrix with factor\$7) or NMF	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:12
S24	83	(non-negative with matrix with factor\$7) or NMF and signal with time and (positive or non-negative or nonnegative) with base and (positive or non-negative or nonnegative) with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:14
S25	3	((non-negative with matrix with factor\$7) or NMF) and signal with time and (positive or non-negative or nonnegative) with base and (positive or non-negative or nonnegative) with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:15
S26	90	((non-negative with matrix with factor\$7) or NMF) and signal with time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:15
S27	3	((non-negative with matrix with factor\$7) or NMF) and signal with time and weight with base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:15
S28	24	((non-negative with matrix with factor\$7) or NMF) and signal with time and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 11:16

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S29	555	(factor\$7 or coefficient) with non-negative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:20
S30	0	(factor\$7 or coefficient) with non-negative with metrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:20
S31	104	(factor\$7 or coefficient) with non-negative with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:21
S32	25	coefficient with non-negative with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:21
S33	26	(factor\$7 or coefficient) with non-negative with matrix and bases with matrices	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:24
S34	9	(factor\$7 or coefficient) with non-negative with matrix and bases with matrices and weight with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:23
S35	9	(factor\$7 or coefficient) with non-negative with matrix and base with matrix and weight with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:25
S36	0	(factor\$7 or coefficient) with non-negative with matrix and spectrum with base with matrix and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:26
S37	1	(factor\$7 or coefficient) with non-negative with matrix and spectr\$5 with base with matrix and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:30
S38	0	(factor\$7 or coefficient) with non-negative with matrix with deconvlut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:30

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S39	3	(factor\$7 or coefficient) with non-negative with matrix with deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:33
S40	4	(factor\$7 or coefficient) with non-negative with matrix same deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:37
S41	1	(factor\$7 or coefficient) with non-negative with matrix and input\$4 with signal with sensor and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:41
S42	0	(separat\$3 or deconvolut\$3) with non-negative with matrix and input\$4 with signal with sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:42
S43	0	(separat\$3 or deconvolut\$3) with non-negative with matrix with weight and signal with sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:42
S44	1	(separat\$3 or deconvolut\$3) with non-negative with matrix with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:42
S45	2	(separat\$3 or deconvolut\$3) same (nonnegative or non-negative) with matrix with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:44
S46	3	(separat\$3 or deconvolut\$3 or factor\$6) with (nonnegative or non-negative) with matrix with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:45
S47	8	(factor\$7 or coefficient) with non-negative with matrix and bases with matrices and time with series	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:48
S48	6	(factor\$7 or coefficient) with non-negative with matrix and bases with matrices and time with series and spectr\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:54

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S49	3	convolut\$4 with ((non-negative with matrix with factor\$7) or NMF) with bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 10:57
S50	8	(separat\$3 or deconvolu\$4 or convolut\$4) with ((non-negative with matrix with factor\$7) or NMF) with bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:23
S51	9	(separat\$3 or deconvolu\$4 or convolut\$4) same ((non-negative with matrix with factor\$7) or NMF) with bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 11:00
S52	1	(deconvolu\$4 or convolut\$4) and ((non-negative with matrix with factor\$7) or NMF) with bases with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:02
S53	4	(deconvolu\$4 or convolut\$4) and ((non-negative with matrix with factor\$7) or NMF) with bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 11:01
S54	4	(deconvolu\$4 or convolut\$4) with ((non-negative with matrix with factor\$7) or NMF) and ((non-negative with matrix with factor\$7) or NMF) with bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 11:02
S55	8	(deconvolu\$4 or convolut\$4 or separat\$3) with ((non-negative with matrix with factor\$7) or NMF) and ((non-negative with matrix with factor\$7) or NMF) with bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 11:02
S56	1	cost with function and ((non-negative with matrix with factor\$7) or NMF) with bases with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:02
S57	9639	cost adj function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:02
S58	3	reconstruct\$3 adj cost adj function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:04

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S59	112	reconstruct\$3 with cost adj function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:04
S60	0	reconstruct\$3 with cost adj function with ((non-negative with matrix with factor\$7) or NMF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:04
S61	0	reconstruct\$3 with cost adj function same ((non-negative with matrix with factor\$7) or NMF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:04
S62	2	reconstruct\$3 with cost adj function and ((non-negative with matrix with factor\$7) or NMF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:06
S63	2	reconstruct\$3 with cost with function and ((non-negative with matrix with factor\$7) or NMF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:05
S64	4	reconstruct\$3 same cost adj function and ((non-negative with matrix with factor\$7) or NMF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:09
S65	3	"6151414".uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 12:09
S66	16	(factor\$7 or coefficient) with non-negative with matrix and bases with matrices and column with row	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:12
S67	3	(factor\$7 or coefficient) with non-negative with matrix and bases with matrices and time with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:12
S68	27	non-negative with matrix and bases with matrix and time with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:13

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S69	3	non-negative with matrix with factor\$6 and bases with matrix and time with weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:13
S70	2	"20030048946"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:26
S71	502	702/190.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:26
S72	1	704/204.ccls. and non-negative with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:26
S73	26	"704"/\$.ccls. and non-negative with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:20
S74	4	"704"/\$.ccls. and non-negative with matrix and bases with non-negative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:27
S75	3	non-negative with matrix and bases with non-negative and weight with non-negative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:29
S76	6	non-negative with matrix with factor\$5 and bases with non-negative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:35
S77	2	non-negative with matrix with factor\$5 and bases with non-negative with time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:30
S78	10	non-negative with matrix with factor\$5 and spectr\$7 with time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:30

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S79	6	matrix with factor\$5 and bases with non-negative and weight with time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:36
S80	10	matrix with factor\$5 and bases with non-negative and weight with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:37
S81	3	matrix with factor\$5 and bases with non-negative and discrete with fourier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:37
S82	5	matrix with factor\$5 and bases with non-negative and time with frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:39
S83	76	Short with Time with Frame with Fourier with Transform	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:46
S84	0	Short with Time with Frame with Fourier with Transform with non-negative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:39
S85	2	Short with Time with Frame with Fourier with Transform and non-negative with matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:41
S86	3	Short with Time with Frame with Fourier with Transform and non-negative	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:41
S87	48	Short with Time with Frame with Fourier with Transform and bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:46
S88	14	Short with Time with Frame with Fourier with Transform and bases and weight	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:52

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S89	102	704/204.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 13:53
S90	3	"704"/\$.ccls. and non-negative with matrix and signal with sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:21
S91	8	(separat\$3 or deconvolu\$4 or convolut\$4 or split\$4) with ((non-negative with matrix with factor\$7) or NMF) with bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:23
S92	1	(separat\$3 or deconvolu\$4 or convolut\$4 or split\$4) with ((non-negative with matrix with factor\$7) or NMF) with bases and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:24
S93	8	(separat\$3 or deconvolu\$4 or convolut\$4 or split\$4) with ((non-negative with matrix with factor\$7) or NMF) with bases and signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:24
S94	1	(separat\$3 or deconvolu\$4 or convolut\$4 or split\$4) with ((non-negative with matrix with factor\$7) or NMF) with bases and signal with sens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:24
S95	1	(separat\$3 or deconvolu\$4 or convolut\$4 or split\$4) same ((non-negative with matrix with factor\$7) or NMF) with bases and signal with sens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:25
S96	6	(separat\$3 or deconvolu\$4 or convolut\$4 or split\$4) with signal and ((non-negative with matrix with factor\$7) or NMF) with bases	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:30
S97	1	(separat\$3 or deconvolu\$4 or convolut\$4 or split\$4) with ((non-negative with matrix with factor\$7) or NMF) and sensor with signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:32
S98	2	(separat\$3 or deconvolu\$4 or convolut\$4 or split\$4) with ((non-negative with matrix with factor\$7) or NMF) and microphone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:32

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S99	1570	704/205.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:35
S10 0	1749	704/219.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:35
S10 1	332	704/236.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:35
S10 2	6209	707/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:36
S10 3	2326	375/240.12.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:36
S10 4	2013	375/240.24.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:37
S10 5	1578	382/162.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:37
S10 6	251	382/253.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/11 14:37